

Form PTO-1449 (REV. 7-80) PATENT AND TRADEMARK OFFICE		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		Atty. Docket No. 11268A		Serial No. 10/014,156	
<b>LIST OF PRIOR ART CITED BY APPLICANT</b>				Applicants Douglas James Hilton, et al.		Filing Date Dec. 7, 2001	
(Use several sheets if necessary)							
<b>U.S. PATENT DOCUMENTS</b>				Group 1646		RECEIVED  FEB 13 2003  TECH CENTER 1600/290	
Examiner Initial		DOCUMENT NUMBER	DATE				
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES	NO
<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
1	X. X. Du, et al. (1994), "Interleuken-11: A Multifunctional Growth Factor Derived From the Hematopoietic Microenvironment", <u>Blood</u> , 83: pp. 2023-2030						
2	Y.C. Yang, et al. (1992), "Interleukin-11 and Its Receptor", <u>Biofactors</u> , 4: pp. 15-21						
3	S.R. Paul, et al. (1990), "Molecular Cloning of a cDNA Encoding Interleukin 11, a Stromal Cell-Derived Lymphopoietic and Hematopoietic Cytokine", <u>Proc. Natl. Acad. Sci. USA</u> , 87: pp. 7512-7516						
4	M. Musashi, et al. (1991), "Synergistic Interactions Between Interleukin-11 and Interleukin-4 in Support of Proliferation of Primitive Hematopoietic Progenitors of Mice", <u>Blood</u> , 78: pp. 1448-1451						
5	K.R. Schibler, et al. (1992), "Effect of Interleukin-11 on Cycling Status and Clonogenic Maturation of Fetal and Adult Hematopoietic Progenitors", <u>Blood</u> , 4: pp. 900-903						
6	K. Tsuji, et al. (1992), "Enhancement of Murine Hematopoiesis by Synergistic Interactions Between Steel Factor (ligand for c-kit), Interleukin-11, and Other Early Acting Factors in Culture", <u>Blood</u> , 79: pp. 2855-2860						
7	Samuel A. Burstein, et al. (1992), "Leukemia Inhibitory Factor and Interleukin-11 Promote Maturation of Murine and Human Megakaryocytes in Vitro", <u>J. Cell. Physiol</u> , 153: pp. 305-312						
8	Giau Hangoc, et al. (1993), "In Vivo Effects of Recombinant Interleukin-11 on Myelopoiesis in Mice", <u>Blood</u> , 81: pp. 965-972						
9	Masanao Teramura, et al. (1992), "Interleukin-11 Enhances Human Megakaryocytopoiesis in Vitro", <u>Blood</u> , 79: pp. 327-331						
10	Yuji Yonomura, et al., (1992), "Synergistic Effects of Interleukin 3 and Interleukin-11 on Murine Megakaryopoiesis in Serum-free Culture", <u>Exp. Hematol</u> , 20: pp. 1011-1016						
11	Heinz Baumann, et al., (1991), "Interleukin-11 Regulates the Hepatic Expression of the Same Plasma Protein Genes as Interleukin-6", <u>J. Biol. Chem.</u> , 266: pp. 20424-20427						
EXAMINER <i>John Ull</i>				DATE CONSIDERED <i>2-24-04</i>			

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<b>LIST OF PRIOR ART CITED BY APPLICANT</b>  (Use several sheets if necessary)				<b>RECEIVED</b>  FEB 13 2003  TECH CENTER 1000/2900			
Applicants				Douglas James Hilton, et al.			
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<b>U.S. PATENT DOCUMENTS</b>							
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<b>FOREIGN PATENT DOCUMENTS</b>							
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<b>OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
✓	12	Ichiro Kawashima, et al. (1991), "Molecular Cloning of cDNA Encoding Adipogenesis Inhibitory Factor and Identity with Interleukin-11", <u>Febs. Lett.</u> , <b>283</b> : pp. 199-202					
✓	13	D.C. Keller, et al. (1993), "Interleukin-11 Inhibits Adipogenesis and Stimulates Myelopoiesis in Human Long-Term Marrow Cultures", <u>Blood</u> , <b>82</b> : pp. 1428-1435					
✓	14	J. Sambrook, et al., (1989), "Molecular Cloning", <u>A Laboratory Manual Cold Spring Harbor Laboratory</u> , Cold Spring Harbor, NY					
✓	15	Douglas J. Hilton, et al. (1994), "Cloning of a Murine IL-11 Receptor $\alpha$ -chain; Requirement for gp130 for High Affinity Binding and Signal Transduction", <u>EMBO Journal</u> , <b>13</b> : pp. 4765-4777					
✓	16	Da-Wei Gong, et al. (1996), "Genomic Structure and Promoter Analysis of the Human obese Gene", <u>J. Biol. Chem.</u> , <b>271</b> : pp. 3971-3974					
✓	17	Seiichi Mizushima, et al. (1990), "pEF-BOS, a Powerful Mammalian Expression Vector", <u>Nucleic Acids Research</u> , <b>18</b> : pp. 5322					
✓	18	Nicos A. Nicola (1996), "Molecular Cloning of Two Novel Transmembrane Ligands for Eph-Related Kinases (LERKS) that are Related to LERK-2", <u>Growth Factors</u> , <b>13</b> : pp. 141-149					
✓	19	Douglas J. Hilton, et al. (1992), "Kinetic Analyses of the Binding of Leukemia Inhibitory Factor to Receptors on Cells and Membranes and in Detergent Solution", <u>J. Biol. Chem.</u> , <b>267</b> : 10238-10247					
✓	20	George Scatchard (1949), "The Attractions of Proteins for Small Molecules and Ions", <u>Ann. N.Y. Acad. Sciences</u> , <b>51</b> : 660-672					
✓	21	Unit 3.3.1 (1995), "Mapping by Partial Endonuclease Digestions", <u>Current Protocols in Molecular Biology</u>					
✓	22	Marvin B. Shapiro, et al. (1987), "RNA Splice Junctions of Different Classes of Eukaryotes: Sequence Statistics and Functional Implications in Gene Expression", <u>Nucleic Acids Research</u> , <b>15</b> : 7155-7174					
EXAMINER <i>Jan -</i>				DATE CONSIDERED <i>2-24-04</i>			
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							